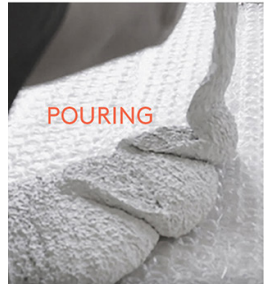
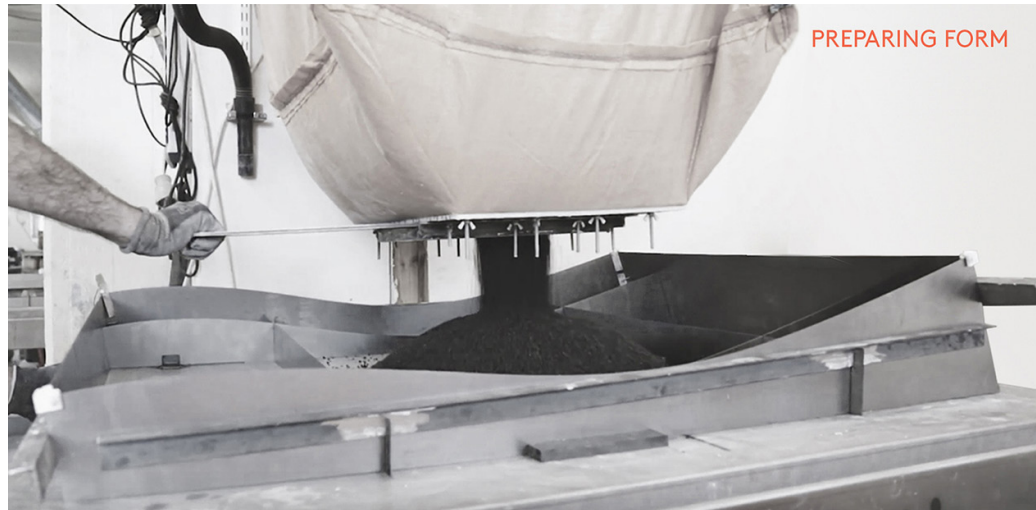


NEO - Concrete Bubbles

case study
By Patrick Murray

Location: Stockholm, Sweden



Architect: Tengbom

Owner: Karolinska Institutet

Year of completion: 2018

Climate: Cfb, Temperate Oceanic

Material of interest: Translucent Concrete

Application: Lecture Hall Outer Shell

Properties of material: Concrete is compressed with bubble wrap to create a translucent concrete that not only allows light to pass through but also has acoustic qualities that reduce interior noise pollution

Sources:

<https://www.world-architects.com/en/architecture-news/products/concrete-bubbles-made-from-bubble-wrap>

<https://www.archdaily.com/901174/this-sound-proof-installation-was-built-using-compressed-concrete-and-bubble-wrap>

